



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Brett J. Doleman *et al.*

Title: METHOD FOR VALIDATING  
THAT THE DETECTION  
ABILITY OF A SENSOR ARRAY  
MIMICS A HUMAN NOSE  
DETECTION ABILITY

Appl. No.: 09/293,669

Filing Date: 04/16/1999

Examiner: Dwayne K. Handy

Art Unit: 1743

OK TO ENTER

DKM  
8/9/04

**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the Final Office Action dated December 31, 2003,  
concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this document.

**Remarks/Arguments** begin on page 5 of this document.

Please amend the application as follows: